PTO/SB/08a/b (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO				Complete if Known		
 				Application Number	10/543,076	
INFORMATION DISCLOSURE				Filing Date	July 21, 2005	
S	TATEMENT E	3Y /	APPLICANT	First Named Inventor	Adelbert Bacher	
_				Art Unit	1657	
(Use as many she ets as necessary)			; necess ary)	Examiner Name	Bin Shen	
Sheet	1	of	1	Attorney Docket Number	13555-00001-US	

U.S. PATENT DOCUMENTS							
Examinor initials*	Cite No.	Document Number Number-Kind Code <sup>2</sup> ( if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> - Kind Code <sup>6</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>®</sup>

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinus Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Aid of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T°
	CA	ROHDICH, F., et al. "The Deoxyxylose Phosphate Pathway of Isoprenoid Biosynthesis: Studies on the Mechanisms of the Reactions Catalyzed by IspG and IspH protein," PNAS, Vol. 100, No. 4, 2003, pp. 1586-1591.	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 009. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

580365

Examiner Date			COMMUNICATION CONTRACTOR CONTRACTOR	PO-00-0010000-00-00-00-00-00-00-00-00-00-0
	Examiner	D	ate	
Signature Considered	Cignataro			

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.